

# INTERNATIONAL SEARCH REPORT

International Application No

:T/US2004/019418

## A. CLASSIFICATION OF SUBJECT MATTER

IPC 7 A61B5/0484

According to International Patent Classification (IPC) or to both national classification and IPC

## B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC 7 A61B

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal

## C. DOCUMENTS CONSIDERED TO BE RELEVANT

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	US 5 954 667 A (FINKENZELLER PETER ET AL) 21 September 1999 (1999-09-21)	1-10, 12-19, 21-32
Y	the whole document	20
Y	EP 1 238 629 A (MAICO DIAGNOSTIC GMBH) 11 September 2002 (2002-09-11)	20
A	paragraph '0009! - paragraph '0019!; figure 1	1-19, 21-32
A	US 5 755 230 A (BUCKETT JAMES R ET AL) 26 May 1998 (1998-05-26) abstract	1-32
A	WO 00/66209 A (GENGER HARALD ; MAP GMBH (DE); NEGELE CLAUS (DE)) 9 November 2000 (2000-11-09) abstract	1-32

☐ Further documents are listed in the continuation of box C.

☒ Patent family members are listed in annex.

### \* Special categories of cited documents :

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Date of the actual completion of the international search

23 November 2004

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06/12/2004

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Information on patent family members

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Patent document cited in search report		Publication date	Patent family member(s)	Publication date
US 5954667	A	21-09-1999	DE 29615656 U1	02-01-1997
			AT 227542 T	15-11-2002
			AT 216857 T	15-05-2002
			DE 19736856 A1	12-03-1998
			DE 59707138 D1	06-06-2002
			DE 59708740 D1	19-12-2002
			DK 1203559 T3	10-03-2003
			DK 827714 T3	19-08-2002
			EP 1203559 A1	08-05-2002
			EP 0827714 A2	11-03-1998
			ES 2184727 T3	16-04-2003
			ES 2176572 T3	01-12-2002
EP 1238629	A	11-09-2002	EP 1238629 A1	11-09-2002
			WO 02071937 A1	19-09-2002
			US 2004122303 A1	24-06-2004
US 5755230	A	26-05-1998	AU 7369196 A	09-04-1997
			CN 1199329 A	18-11-1998
			EP 0852476 A1	15-07-1998
			JP 11511367 T	05-10-1999
			WO 9710747 A1	27-03-1997
WO 0066209	A	09-11-2000	AT 274963 T	15-09-2004
			AU 4561400 A	17-11-2000
			AU 4916500 A	17-11-2000
			DE 10021782 A1	16-11-2000
			DE 10021783 A1	30-11-2000
			DE 10021784 A1	30-11-2000
			DE 20008049 U1	17-08-2000
			DE 50007627 D1	07-10-2004
			WO 0066209 A1	09-11-2000
			WO 0066207 A1	09-11-2000
			EP 1175240 A1	30-01-2002
			FR 2793145 A1	10-11-2000